Docket No.: H0498,70168US01

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Olivier J.A. Schueller et al.

Serial No.: Confirmation No.: 10/824,331 5408

Filed:

April 14, 2004

For:

OPTICAL MODULATOR/DETECTOR BASED ON

RECONFIGURABLE DIFFRACTION GRATING

Examiner:

C. A. Simone 1794

Art Unit:

Dated: May 21, 2009

Certificate of Electronic Filing Under 37 CFR 1.8

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Signature: Describe Lalder

TRANSMITTAL LETTER

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Madam:

Enclosed are the following items for filing in connection with the above-referenced Patent Application:

- 1. Amendment in Response to Final Office Action;
- 2. Request for Two Month Extension of Time; and
- 3. Fee Transmittal.

Please charge our Credit Card in the amount of \$490.00 covering the required fees. The Director is hereby authorized to charge any deficiency or credit any overpayment in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this

application by this firm) to our Deposit Account No. 23/2825, under Docket No. H0498.70168US01.

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Dated: 05/21/09

Respectfully submitted,

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